

PATENT

Docket No. 21220/04183 (GR201AS411A)

UNITED STATES PATENT AND TRADEMARK OFFICE

In re continuation application of Anderson,	:	
Serial No. 10/047,097, filed January 14, 2002	:	
	:	
Serial No.: Unknown	:	Art Unit:
	:	
Filed: January 12, 2002	:	
	:	Examiner:
For: METHOD OF DETECTING A FIRE BY IR	:	
IMAGE PROCESSING	:	
	:	Attorney Docket No.: 21220/04183
	:	(GR201AS411A)
Assistant Commissioner of Patents		
Washington, D.C. 20231		

INFORMATION DISCLOSURE STATEMENT

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: 10/047,097
Filing Date: January 14, 2002

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- ☐ (a) Copy of English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- ☐ (b) Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed:

- ☒ (a) Within 3 months of the filing date or date of entry into the National Stage.


- ☐ (b) Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 03-0172 for consideration of this Statement.
- ☐ (c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
- ☐ (1) The required certification is given below, or
- ☐ (2) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 03-0172.
- ☐ (d) After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
- ☐ (1) Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 03-0172.

4. Certification (if applicable)

- ☐ (a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- ☐ (b) The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 03-0172.

Respectfully submitted,


William E. Zitelli
Attorney for Applicants
Reg. No. 28,551

EXPRESS MAILING CERTIFICATE

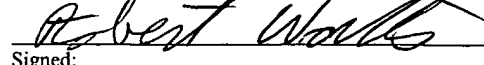
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Date of Deposit: January 12, 2004

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ROBERT WATTS
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Signed:

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Kaare J. Anderson
Art Unit	
Examiner Name	
Attorney Docket Number	21220/04813 (GR201AS411A)

Sheet **1** of **1****U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,513,722	10-06-1992	Goedeke, et al.	
		US- 5,937,077	08-10-1999	Chan et al.	
		US- 6,184,792 B1	02-06-2001	Privalov et al.	
		US- 5,510,772	04-23-1996	Lasenby	
		US- 5,289,275	02-22-1994	Ishii et al.	
		US- 6,335,976 B1	01-01-2002	Belmares	
		US- 4,520,390	05-28-1985	Paredes et al.	
		US- 5,677,432	10-14-1997	Duncan et al.	
		US- 5,592,151	01-07-1997	Rolih	
		US- 6,278,374 B1	08-21-2003	Ganeshan	
		US- 5,777,548	07-07-1998	Murakami et al.	
		US- 4,408,224	10-04-1983	Yoshida	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.